

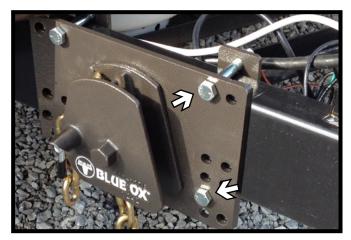
**BXW4021** Bolt-Around Rotating Latch Kit Installation Instructions



Bolt-Around Signature Series Rotating Latch

#### BXW4021 Bolt-Around Rotating Latch Kit Installation Instructions

## **Bolt-Around Installation**



- 1. Measure the horizontal distance per the weight distribution hitch manufacturer's recommended specifications.
- Install the appropriate bolts into the top holes of the latch plate and the closest lower holes holes to the bottom of the frame. Install the backing plates and 1/2"-13 lock nuts on the inside of the frame. Tighten all hardware.

Note: 1-1/2" thick frames use 1/2"-13 x 2-3/4" bolts

2" thick frames use 1/2"-13 x 3-1/4" bolts

- 3. Rotate the latch clockwise. Place the chain into the desired slot.
- 4. Rotate the latch counterclockwise to lock.

Repeat on other side of the trailer

# Bolt-Thru Installation (5" and taller frames only)

- Measure horizontal distance per weight distribution hitch manufacturer's recommended specifications. Flush the top of the latch to the top of the frame. Clamp the latch to the frame or mark the center of the holes to be drilled.
- 2. Using a 1/2" drill bit, drill the four (4) upper holes thru the frame. Install the appropriate 1/2"-13 bolts and 1/2"-13 lock nuts. Tighten down all hardware.

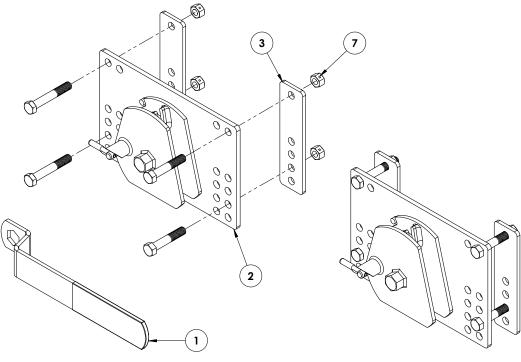
**Note:** On 2" tubular frame trailers use the provided 1/2"-13 x 3-1/4" bolts. On 1-1/2" tubular frame trailers use the provided 1/2"-13 x 2-3/4" bolts. On channel frame trailers use the provided 1/2"-13 x 1-1/4" bolts.

- 3. Rotate the latch clockwise. Place the chain into the desired slot.
- 4. Rotate the latch counterclockwise to lock.

Repeat on other side of the trailer



### BXW4021 Bolt-Around Rotating Latch Kit Installation Instructions



Large Vise Grip Drill
Tape Measure 1/2" Drill Bit
3/4" Socket

**Tools Required** 

Item No.	Part No.	Description	Qty.
1		Rotating Latch Wrench	1
		Bolt-Around Rotating Latch	
		Bolt-Around Backing Plate	
		1/2"-13 x 1-1/4" Hex Head Bolt, Grade 5, ZP	
5		1/2"-13 x 2-3/4" Hex Head Bolt, Grade 5, ZP	8
6		1/2"-13 x 3-1/4" Hex Head Bolt, Grade 5, ZP	8
		1/2"-13 Hex Dimple Lock Nut, ZP	

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